

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	114	(detect\$4 sens\$4) near4 (sleep\$4 rest\$4 napping) near3 (person). ab. and (@ad<"20030630" @rlad<"20030630")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 11:35

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46292	(sleep\$4 rest\$4 napping) near4 (person user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:45
S2	403	(sleep\$4 rest\$4 napping) near4 (person user) same (power energy) near4 mode\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:49
S3	146584	(motion movement moving) near4 (state person user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:43
S4	137	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:43
S5	2783	(sleep\$4 rest\$4 napping) near4 (person user) with (detect\$4 determin\$4 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:45
S6	144	(sleep\$4 rest\$4 napping) near4 (person user) with (detect\$4 determin\$4 sens\$4) same (power energy sleep hibernation) near3 mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:47
S7	84	(sleep\$4 rest\$4 napping) near4 (person user) with (detect\$4 determin\$4 sens\$4) same (power energy sleep hibernation) near3 mode and (@ad<"20030630" @rlad<"20030630")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:53
S8	1438	(detect\$4 determin\$6 sens\$4 identif\$6) near4 (sleep\$4 rest\$4 napp\$4) near4 (person user human subject) and (@ad<"20030630" @rlad<"20030630")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:54

## EAST Search History

S9	75	(detect\$4 determin\$6 sens\$4 identif\$6) near4 (sleep\$4 rest\$4 napp\$4) near4 (person user human subject) and (power energy hibernat\$4) near3 mode and (@ad<"20030630" @rlad<"20030630")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 10:55
S10	2	"20020135474".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 13:56
S11	0	(reduce lower) near4 (audio sound volume) near4 (TV television) same sleep\$4 near4 (person user subject viewer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 13:56
S12	17	(audio sound volume) near4 (TV television) same sleep\$4 near4 (person user subject viewer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 13:58
S13	2	("5386247").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:08
S14	131	(theta and beta) adj2 wave\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:09
S15	15	(theta and beta) adj2 wave\$1 and sleep\$4 near4 person	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:15
S16	2	"6497658".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/27 14:15

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S17	1323	(alpha beta theta) adj2 (wave\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:01
S18	176000	(shutdown turnoff off) near3 (appliance device apparatus television)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:02
S19	30	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:05
S20	39848	(sleep\$4 rest\$4 napping) near3 (person user viewer watcher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:06
S21	1838	S18 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:06
S22	156	S18 same S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:06
S23	1	S18 same S20 and (brainwave\$1 brain adj wave\$1 REM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:07
S24	30	S18 and S20 and (brainwave\$1 brain adj wave\$1 REM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/02 18:07